## **Umetco Minerals Corporation**



PO BOX 66 137 47th STREET • NIAGARA FALLS NEW YORK 14302

RECELVED

October 2, 1986

OCT 3 1986

C. I. WENTZELL

Mr. C. T. Wentzel Stratcor P. O. Box 66 Niagara Falls, NY 14302

Subject Decontamination of Plant and Disposal of Radioactive Waste

Dear Craig

I am enclosing a copy of the manifest I received from Barnwell Waste Management Facility (Attachment 1). This acknowledges receipt and disposal of the nineteen 55-gallon drums of radioactive slag and soil from No. 30 Furnace and the one 55-gallon drum containing the radioactive samples from the Globar area. The area immediately adjacent to No. 30 Furnace has been backfilled with crushed stone. An invoice from Dube Construction Company (Attachment 2) requesting payment for the completed job is enclosed.

The low level radioactive ilmenite from the pit in Building 24 and the low level radioactive slag, both of which contained less than .05% combined uranium and thorium, were disposed of by Chemical Waste Management, Inc. on June 18, 19 and 20. Copies of the respective invoices (Attachments 3 and 4) are enclosed. The pit in Building 24 was backfilled with crushed stone by Dube Construction Company on May 21 and 22. The invoice for the completed work (Attachment 5) is enclosed.

This concludes the removal of radioactive material and decontamination of the area within the Niagara Plant. This fulfills Item i of Exhibit E, Environmental Agreement (Niagara Falls) between Umetco Minerals and Strategic Minerals Corporation which reads

(1) "Plant Buildings. Umetco further agrees to assume the cost of decontaminating the three areas of the plant which have been determined to be radioactive based upon Umetco's radiation survey of the plant."

Page 2 October 1, 1986

Would you and Dr. Miller, as members of the Stratcor Environmental Coordination Committee for the Niagara Plant, acknowledge acceptance by signing the second copy of this letter and returning it to me.

Very truly yours,

Donald J. Hänsen

ACCEPTED.

STRATCOR

Title Gan, Mar - USV/ Nougara Falls

By Rechard & Miller

Title Duleda Engineer Health Sofety

/mau

Enclosures

cc. Messrs.

W. G. Beattre

J. F. Frost

T. J. Kagetsu

F. V. McMillen

D. G. Millenbruch

R. L. Miller

		ΑΤΤΛΟ	THMENT 1		1	11
(1)	GENERATOR NAME Unetco Minerals Corp  ADDRESS 137 47 14 Street	BARNWELL WA	STE MA	NAGEMENT FACILITY LEAR SYSTEMS INC South Carolina 29812	TELEPHONE 259-171	ADDRESS BARNWELL, S.C.  B1 SHIPPING DATE 9-19-86  SHIPMENT SURFACE EXPOSURE < 2 mR/hr
		RADIOACT	IVE SHIPME	NT MANIFEST FORM		
	CITY Mia and Falls STATE NY				CASK IDENTIFICATION NO	I 1
	CONTACT DJ Hansen PHONE 286-402	а			SHIPMENT NO 86-28-3	25 LINER SERIAL NO
(2)	Inned to		MOLLING ALL	LOCATION NO PAGE	DRIVER SIGNATURE 777	North Craft DATE 9-19-86
(2)	CHEM NUCLEAR SYSTEMS INC PO BOX 726 OSBORN ROAD BARNWELL SC 29812	(3) USE THIS NUMBER ON ALL CONTINUATION PAGES		6-254A OF 3		
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	and materials are	e properly classified described pa	ackaged	effective Barnwell Site Disposal Crit tion revealed no items of non-com	teria within 48 hours prior to shipme	ent and further certification is made that the misher
(15)	marked and abeled and are in proper condition for transportation	in according to the applicable re-	gulations	/ 1 .	Jonne Ha	nsen
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	This material meets all license requirements					
1	This material was disposed of in accordance with license					
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	Date 9-26-86	•				
	Authorized Signature Denial Viegowski	Title H. P. SUP				
[	ANTHOREGO SIGNALINO	· —				

## Umetco Minerals Corporation

137 47TH STREET PO BOX 66 • NIAGARA FALLS NEW YORK 14302

ATTACHMENT 2

To [Name]

Mr. K. E. Forrest

Umetco Minerals Corporation

Division

Grand Junction, CO

Originating Dept

Date

Location

Area

Answering Letter Date

Subject

Dube Invoice

October 1, 1986

P. O. No. 250-07126

Mr. J. F. Frost

Dear Ken.

The enclosed invoice from Dube Construction Company is approved for payment. The work covers the backfilling around Furnace No. 30 where radioactive slag had been removed. Hopefully, this is the last time we will require Dube's services.

Regards,

/mau Enclosure

## Dube Construction Co. GENERAL CONTRACTORS AND BUILDERS

### Paving - Black Top Driveways - Trenching - Building - Trucking

	2267 LOCKPORT RD SANBORN N Y 14132	<b>SANBORN 731-3635</b>
	SANDERA N. 14132	Oct. 1986
	Umetco Minerals Corp. 137 47th Street Niagara Falls N. Y. 14302 Attn Mr. Donald Hansen P.O. #250-07126  Job location #6 Furnace Room	
9/12/86	Ticket #6325 Truck & driver 3 hrs. @ \$32 00 per hr Del. 10 tons of # 2 R.O.C. @ \$4.75 per ton Service truck 1 labor 3 hrs. @ \$14.00 per hr Small toolsd	\$ 96.00 \$ 37.50 \$ 20.00 \$ 42.00 N/C
	State tax (mat only)	\$ 215 50 \$ 3.33
	Total due	\$ 218.83

Thank You!

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Umetco Minerals Corporation

Grand Junction, Colorado 81502

Accounting Department

P.O. Box 1029

CHEMICAL WASTE MANAGEMENT, INC. TECHNICAL SERVICE P.O. Box 200 Model City, New York 14107

net 30 days

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Ref. Cont #250-07117

00556 \_\_\_\_6/20/85

ATTACHMENT 3

Disposal of 75.69 tons of vanadium slag removed from the Umetco site located at 137 47th St., Niagara Falls, NY on June 18, 1986

Approved for fryment Affansen 7/3/86 Charge # 34523-20301 JUN 2 0 1986

REMIT TO ADDRESS

P.O. Box 8000 Dept. 660 Buffalo, NY 14267

PLEASE PAY
THIS AMOUNT

\$13,548 00

5 2 No

ORIGINAL INVOICE



SCA Chemical Services Inc Model City Facility P.O. Box 200 1550 Baimer Road Model City, New York 14107 716/754-8231

June 20, 1986

UMETCO MINERALS CORPORATION

Accounting Department P.O. Box 1029 Grand Junction, Colorado 81502

Reference Cont.: #250-07117

Chemical Waste Management wishes to submit an invoice of \$13,548.00 for the disposal of 75.69 tons of vanadium slag removed from the Umetco site located at 137 47th Street, Niagara Falls, New York, on June 18, 1986

Attached please find three weight tickets verifying the tonnage of slag disposal at SCA/Chemical Waste Management, Model City, New York.

Sincerely,

SCA CHEMICAL SERVICES, INC.
MODEL CITY FACILITY

Gary Shirley

Technical Service Manager

GS sls



## AL SERVICES, INC.

(716) 754-8231

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PLANT MANAGER SIG. DATE 6- 1-86

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CT 230

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## SCA CHEMICAL SERVICES, INC.

**(716) 754-8231** 

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PO	Box	200	Z
Model City,	New	York	14107

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SCA CHEMICAL SERVICES, IN	C. (716) 754-8231
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CT 230



CHEMICAL WASTE MANAGEMENT, INC TECHNICAL SERVICE P O. Box 200 Model City, New York 14107

net 30 days

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P.O. #250-07117
INVOICE NUMBER INVOICE DATE PAGE
00558 6/30/86

ATTACHMENT 4

Umetco Minerals Corporation Accounting Department P.O. Box 1029 Grand Junction, Colorado 81502

Disposal of 125 drums of Illmenite removed from Umetco site located at 137 47th Street, Niagara Falls, New York on 6/19/86 and 6/20/86

JUL 1 1986

REMIT TO ADDRESS

P 3 Box 8000 Dept 660 Buffalo, New York 14267 PLEASE PAY
THIS AMOUNT

\$14,200

(PLEASE RETURN THIS COPY WITH YOUR REMITTANCE)



SCA Chemical Services. Inc Model City Facility P O Box 200 1550 Balmer Road Model City, New York 14107 716/754-8231

June 30, 1986

Umetco Minerals Corporation Accounting Department P.O. Box 1029 Grand Junction, Colorado 81502

Dear Sir:

Chemical Waste Management wishes to submit an invoice of \$14,200.00 against P.O.#250-07117 for the disposal of 125 drums of Illmenite, (Hazardous Waste Chemical), removed from the Umetco site located at 137 47th Street, Niagara Falls, New York, on 6/19/86 and 6/20/86.

Please do not hesitate to contact me  $\mbox{if } I$  can be of further assistance.

Sincerely,

SCA CHEMICAL SERVICES, INC. MODEL CITY FACILITY

→ '~>

Gary Shirley

Technical Service Manager

GS.sls

# Dube Construction Co.

#### GENERAL CONTRACTORS AND BUILDERS

#### Paving - Black Top Driveways - Trenching - Building - Trucking

2267 LOCKPORT RD SANBORN N Y 14132 SANBORN 731 3635

Umeter Minerals Corp. P.O. Box 66 137 47th St.

Niagara Falls, NY

Charge #14523-217-20301

Job Location Bldg. ##24

14320

5/21/86

Ticket #7312 Truck & Driver 5 hrs @ \$25.00 per hr \$ 125.00 Backhoe w/operator 5 hrs @ \$30.00 per hr 150.00 Deliver 48.66 ton of ROC @ \$4.75 per ton 231.14

5/22/86

#7311 Truck & Driver @\$25.00 per hr -5 hrs 125.00

Backhoe w/operator 8 hrs @ \$30.00 per hr 240.00 1 Labor 8 hrs @ \$14.00 per hr 112 00 Deliver24.31 ton of ROC @\$4.75 per ton 115.47

Tax on material only 24 27 Total amount due \$ 1122.88

Thank you

RECEIVEL

MAY of

Unichedia Debastalia

TERMS 2% per month on unpaid balance